CTR Employer Survey Report

Employer Id: T89217

Employer: Puget Sound Energy

Worksite: Redmond West on Willows

Average One-Way distance home to work: 20.7

Non-Drive Alone & One-Way VMT Rates at this Worksite

One-Way VMT per employee: 17.6

Non-Drive Alone Rate: 16.4%

Drive Alone Rate: 83.6%

Street: 9515 Willows Rd

Jurisdiction: City of Redmond

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: T89217

Participation: Other

Status: TMP

Survey Type: Online

Response Rate: 41%

Survey Date: 9/21/2019

Employees and Survey Response Information

Reported Total Employees at Worksite: 150

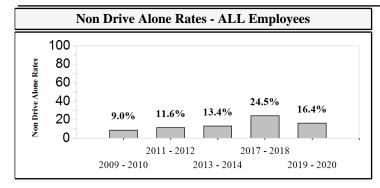
Surveys Distributed: 150

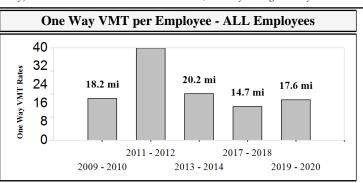
Surveys Returned: 62

Surveys Returned by CTR Affected* Employees: 62

Total Estimated CTR Affected Employees at Worksite: 150

*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.







Site History and Targets

Annual Metric Tons CO2e Pounds CO2e

Employer ID: T89217

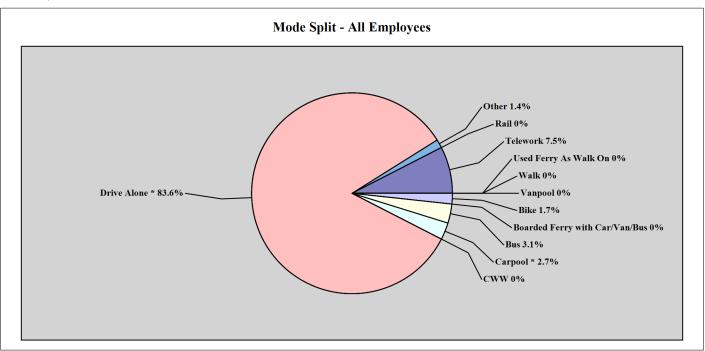
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2009 - 2010	9.0%	8.6%	81	115	6.8	18.2	13.5
2011 - 2012	0.0%	0.0%	34	257	15.1	12.7	9.2
2011 - 2012	0.0%	0.0%	34	257	15.1	12.7	9.2
2011 - 2012	11.6%	12.6%	215	269	15.8	16.4	16.0
2013 - 2014	13.4%	13.5%	260	260	15.3	20.2	18.8
2015 - 2016	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2017 - 2018	24.5%	24.0%	112	137	8.1	14.7	14.4
2019 - 2020	16.4%	16.4%	229	555	32.6	17.6	17.6
Target	15.0%				Target:	14.9	
% Point Change Target:	6.0				% Change Target:	-18.0%	
% Point Change from Baseline:	7.4				% Change from Baseline:	-3.3%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.



Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

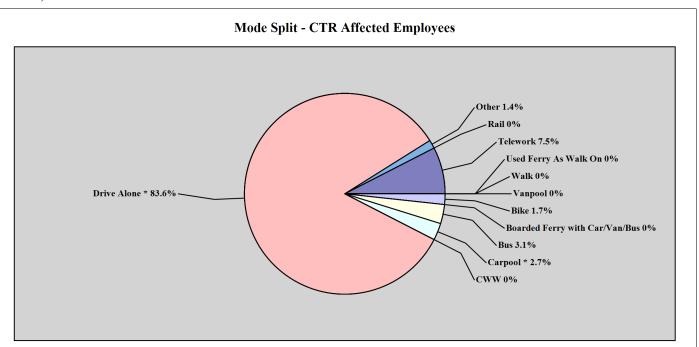


Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	244	83.6%	75.5%	58	93.5%	95.1%
Carpool *	8	2.7%	5.2%	2	3.2%	9.8%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	9	3.1%	6.3%	2	3.2%	7.3%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	5	1.7%	0.0%	1	1.6%	0.0%
Walk	0	0.0%	0.0%	0	0.0%	0.0%
Telework	22	7.5%	6.8%	15	24.2%	22.0%
CWW	0	0.0%	6.3%	0	0.0%	9.8%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	4	1.4%	0.0%	2	3.2%	0.0%

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	244	83.6%	76.0%	58	93.5%	94.9%
Carpool *	8	2.7%	3.8%	2	3.2%	7.7%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	9	3.1%	6.6%	2	3.2%	7.7%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	5	1.7%	0.0%	1	1.6%	0.0%
Walk	0	0.0%	0.0%	0	0.0%	0.0%
Telework	22	7.5%	7.1%	15	24.2%	23.1%
CWW	0	0.0%	6.6%	0	0.0%	10.3%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	4	1.4%	0.0%	2	3.2%	0.0%

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Employer ID: T89217

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	41	66%	62	100%
1 Days	10	16%	21	34%
2 Days	3	5%	11	18%
3 Days	3	5%	8	13%
4 Days	2	3%	5	8%
5 Days	3	5%	3	5%
6 or More Days	0	0%	0	0%

Count by Occupancy of Carpools and Vanpools

Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

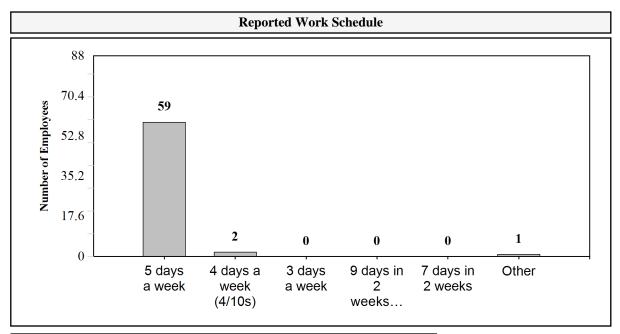
Ridesharing Occupancy	Mode	Response Count
2*	Carpool	8
3	Carpool	0
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

^{*} Motorcycle-2 counted with Carpool-2 for this table.



Reported Work Schedule - All Employees

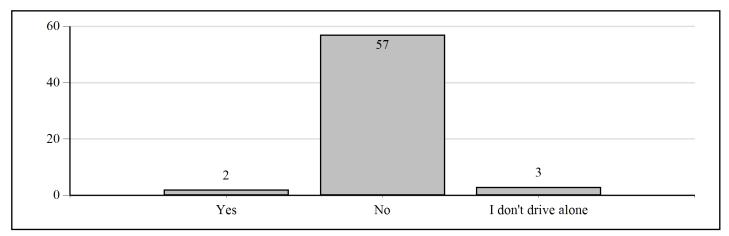
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	59	95.2%
4 days a week (4/10s)	2	3.2%
3 days a week	0	0%
9 days in 2 weeks (9/80)	0	0%
7 days in 2 weeks	0	0%
Other	1	1.6%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	0	0.0%
I don't telework	18	29.0%
Occasionally, on an as-needed basis	18	29.0%
1-2 days/month	4	6.5%
1 day/week	17	27.4%
2 days/week	4	6.5%
3 days/week	1	1.6%

Reasons for driving alone to work/not driving alone to work Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I have the option of teleworking	33	28.9%
To save money	17	14.9%
To save time using the HOV lane	13	11.4%
Personal health or well-being	12	10.5%
Other	12	10.5%
Cost of parking or lack of parking	7	6.1%
Financial incentives for carpooling, bicycling or walking.	6	5.3%
Environmental and community benefits	6	5.3%
Free or subsidized bus, train, vanpool pass or fare benefit	5	4.4%
Driving myself is not an option	2	1.8%
Emergency ride home is provided	1	0.9%
I receive a financial incentive for giving up my parking space	0	0.0%
Preferred/reserved carpool/vanpool parking is provided	0	0.0%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	40	26.3%
I like the convenience of having my car	34	22.4%
Family care or similar obligations	22	14.5%
My job requires me to use my car for work	20	13.2%
My commute distance is too short	12	7.9%
Other	12	7.9%
Bicycling or walking isn't safe	6	3.9%
I need more information on alternative modes	4	2.6%
There isn't any secure or covered bicycle parking	2	1.3%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

							Week	ly Cou	nt of Ti	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98034	5	8.06%	23	0	0	0	0	0	0	0	0	0	0	0	0
98012	4	6.45%	15	0	0	0	0	0	0	0	3	0	0	0	0
98052	4	6.45%	10	0	0	1	0	0	5	0	0	0	0	0	0
98074	3	4.84%	10	4	0	0	0	0	0	0	0	0	0	0	0
98002	2	3.23%	7	0	0	0	0	0	0	0	1	0	0	0	0
98004	2	3.23%	5	0	0	0	5	0	0	0	0	0	0	0	0
98033	2	3.23%	7	0	0	0	0	0	0	0	3	0	0	0	0
98037	2	3.23%	7	0	0	0	0	0	0	0	3	0	0	0	0
98042	2	3.23%	8	0	0	4	0	0	0	0	0	0	0	0	0
98058	2	3.23%	10	0	0	0	0	0	0	0	0	0	0	0	0
98272	2	3.23%	2	4	0	0	0	0	0	0	0	0	0	0	3
98375	2	3.23%	7	0	0	0	0	0	0	0	3	0	0	0	0
98001	1	1.61%	4	0	0	0	0	0	0	0	0	0	0	0	0
98007	1	1.61%	3	0	0	0	0	0	0	0	2	0	0	0	0
98008	1	1.61%	5	0	0	0	0	0	0	0	0	0	0	0	0
98010	1	1.61%	5	0	0	0	0	0	0	0	0	0	0	0	0
98021	1	1.61%	5	0	0	0	0	0	0	0	0	0	0	0	0
98029	1	1.61%	3	0	0	0	0	0	0	0	2	0	0	0	0
98031	1	1.61%	4	0	0	0	0	0	0	0	0	0	0	0	1
98038	1	1.61%	4	0	0	0	0	0	0	0	0	0	0	0	0
98053	1	1.61%	5	0	0	0	0	0	0	0	0	0	0	0	0
98056	1	1.61%	5	0	0	0	0	0	0	0	0	0	0	0	0
98070	1	1.61%	0	0	0	0	4	0	0	0	1	0	0	0	0
98072	1	1.61%	4	0	0	0	0	0	0	0	1	0	0	0	0
98075	1	1.61%	3	0	0	0	0	0	0	0	0	0	0	0	0
98077	1	1.61%	5	0	0	0	0	0	0	0	0	0	0	0	0

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							W CCK	y Cou	11 01 11	ips Dy	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98087	1	1.61%	5	0	0	0	0	0	0	0	0	0	0	0	0
98116	1	1.61%	4	0	0	0	0	0	0	0	0	0	0	0	0
98177	1	1.61%	4	0	0	0	0	0	0	0	1	0	0	0	0
98178	1	1.61%	5	0	0	0	0	0	0	0	0	0	0	0	0
98198	1	1.61%	5	0	0	0	0	0	0	0	0	0	0	0	0
98199	1	1.61%	3	0	0	0	0	0	0	0	1	0	0	0	0
98203	1	1.61%	5	0	0	0	0	0	0	0	0	0	0	0	0
98258	1	1.61%	5	0	0	0	0	0	0	0	0	0	0	0	0
98271	1	1.61%	5	0	0	0	0	0	0	0	0	0	0	0	0
98282	1	1.61%	4	0	0	0	0	0	0	0	1	0	0	0	0
98292	1	1.61%	5	0	0	0	0	0	0	0	0	0	0	0	0
98321	1	1.61%	5	0	0	0	0	0	0	0	0	0	0	0	0
98374	1	1.61%	5	0	0	0	0	0	0	0	0	0	0	0	0
98387	1	1.61%	4	0	0	0	0	0	0	0	0	0	0	0	0
98466	1	1.61%	5	0	0	0	0	0	0	0	0	0	0	0	0
98513	1	1.61%	5	0	0	0	0	0	0	0	0	0	0	0	0